

### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

Mitchell E. Daniels, Jr. Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue Indianapolis, Indiana 46204 (317) 232-8603 Toll Free (800) 451-6027 www.idem.IN.gov

February 15, 2010

### VIA EMAIL

Mr. James F. Tolen Peabody Midwest Mining LLC 7100 Eagle Crest Boulevard, Suite 100 Evansville, Indiana 47715

Dear Mr. Tolen:

Re:

Modification Request for

NPDES General Permit No. ING040231

IDNR Permit Nos. S-360

Peabody Midwest Mining LLC- Wild Boar Mine

2180 Tecumseh Road Lynnville, Indiana 47619

Warrick County

Your NPDES permit Notice of Intent application received December 21, 2009 requesting modification of the above-referenced permit has been reviewed. The submittal requested that coverage be granted for new Outfalls 096 (latitude 38°, 11', 02", longitude 87°, 19', 41"); 097 (latitude 38°, 10', 57", longitude 87°, 19', 22"); 098 (latitude 38°, 10', 44", longitude 87°, 17', 03"); and 099 (latitude 38°, 11', 55", longitude 87°, 15', 38"), all discharging to an unnamed tributary to Big Creek. The request has been processed in accordance with Section 402 and 405 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251, et seq.), and IDEM's permitting authority under IC 13-15. Our office has determined that the addition of the new outfalls will not affect Peabody Midwest Mining LLC's Wild Boar Mine's eligibility for coverage under the general permit rules outlined in 327 IAC 15-1 through 15-4 and 327 IAC 15-7, Facilities Engaged in Mining of Coal, Coal Processing, and Reclamation Activities, nor will the additional outfall points affect the site's ability to meet the reporting requirements. Therefore your petition to add the new outfalls has been approved in accordance with Indiana Rules promulgated under 327 IAC15-7. Coverage for the facility will now include all outfalls listed on the first table of Attachment 1 to this correspondence.

The NPDES general permit identification number assigned to this facility in the previous approval will continue to apply, as will all other testing and reporting that are required under 327 IAC 15-7 using the forms that were sent to you previously. Additional forms are attached to this letter for use with these new outfalls. You should duplicate them as needed. Should you need additional copies of this form it is also available on the internet at the following web site:

http://www.in.gov/idem/5104.htm

327 IAC 15-7 is also available on the internet at the following website:

http://www.in.gov/idem/4087.htm

Additionally, you will continue to receive the computer generated preprinted federal NPDES DMR forms. Both the state and federal forms need to be completed and submitted on a routine basis. If you do not receive the preprinted DMR forms in a timely manner, please call this office at 317-232-8670.

These modifications shall become effective on <u>March 1, 2010</u>, unless a person aggrieved or adversely affected by the acceptance appeals this decision. Coverage under 327 IAC 15-7 for all remaining outfalls remains effective, and will expire on <u>August 31, 2013</u>. In order to receive authorization to discharge beyond the date of expiration, the permittee shall submit such information and forms as required by the Indiana Department of Environmental Management no later than ninety (90) days prior to the date of expiration.

Please note that any person who is adversely affected or aggrieved by approval under the cited NPDES general permit rule may, within eighteen (18) days from the mailing date of this notification, appeal this acceptance by filing a written petition for administrative review with the Office of Environmental Adjudication, in accordance with IC 4-21.5-3-7. This petition constitutes a request for an adjudicatory hearing. The procedure for appeal is outlined in more detail on the attached page.

The Office of Environmental Adjudication will provide parties who request review of this approval with notice of prehearing conferences, preliminary hearings, hearing, and stays or orders disposing of all proceedings. Nonparties may receive such notices without intervening and formally becoming parties in the proceeding by requesting copies of such notices from the Office of Environmental Adjudication.

If you have any questions regarding this letter, please contact Ms. Sheri L. Jordan of our office at (317) 232-8703.

Sincerely.

Catherine Hess, Chief Permits Administration Section Office of Water Quality

Slj/

Attachments

cc:

Warrick County Health Department IDNR Division of Reclamation

### ATTACHMENT 1

## Peabody Midwest Mining LLC- Wild Boar Mine

## NPDES PERMIT NO. <u>ING040231</u>

EFFECTIVE DATE: March 1, 2010

## IDNR PERMIT NUMBERS S- 360

### **OUTFALLS PERMITTED FOR THIS FACILITY**

OUTFALL	DNR BAS	IN LATITUDE	LONGITUDE	MINE DRAINAGE STATUS	RECEIVING WATER
001**	001	38°, 10', 24.59"	87°, 17', 14.09"	Alkaline	Unnamed trib. to Big Creek
002**	S-360 002	38°, 10′, 34.3"	87°, 16′, 47.78"	Alkaline	Unnamed trib. to Big Creek
003**	S-360 003	38°, 10', 45.07"	87°, 18', 14.87"	Alkaline	Unnamed trib. to Big Creek
004**	S-360 004	38°, 10', 35.18"	87°, 18', 20.52"	Alkaline	Unnamed trib, to Big Creek
005**	S-360 005	38°, 11', 2.52"	87°, 16', 38.41"	Alkaline	Unnamed trib. to Big Creek
006**	S-360 006	38°, 10', 22.09"	87°, 12', 36.14"	Alkaline	Unnamed trib. to Barren Fork
007**	S-360 007	38°, 12', 4.41"	87°, 14', 19.65"	Alkaline	Unnamed trib. to Barren Fork
008**	S-360 008	38°, 12', 1.21"	87°, 14', 49.02"	Alkaline	Unnamed trib. to Barren Fork
009**	S-360 009	39°, 11′, 52.77"		Alkaline	Unnamed trib. to Big Creek
010**	S-360 010	38°, 11', 28.56"	87°, 12', 9.97"	Alkaline	Unnamed trib. to Coles Creek
011**	S-360 011	38°, 10', 5.82"	87°, 13', 9.83"	Alkaline	Unnamed trib. to Barren Fork
012**	S-360 012	38°, 10', 5.42"	87°, 15', 3.75"	Alkaline	Unnamed trib. to Big Creek
013**	S-360 013	38°, 9', 58.41"	87°, 15', 40.15"	Alkaline	Unnamed trib. to Big Creek
014**	S-360 014	38°, 9', 33.3"	87°, 15', 9.56"	Alkaline	Unnamed trib. to Otter Creek
015**	S-360 015	38°, 10', 3.04"	87°, 16', 33"	Alkaline	Unnamed trib. to Big Creek
016**	S-360 016	38°, 10′, 0.73"	87°, 16', 31.86"	Alkaline	Unnamed trib. to Big Creek
017**	S-360 017	38°, 10′, 8.7"	87°, 17', 18.94"	Alkaline	Unnamed trib. to Big Creek

018**	S-360	38°, 8', 51.02"	87°, 17', 18.08"	Alkaline	Unnamed trib. to Otter Creek
	018				
019**	S-360	38°, 7', 42.28"	87°, 16', 56.31"	Alkaline	Unnamed trib. to Otter Creek
	019	'			
020**	S-360	38°, 10', 29.3"	87°, 16', 42"	Alkaline	Unnamed trib. to Big Creek
	020				Ĭ
021**	S-360	38°, 10', 12.4"	87°, 16', 45.41"	Alkaline	Big Creek
	021				
022**	S-360	38°, 10', 24.59"	87°, 17', 14.09"	Alkaline	Unnamed trib. to Big Creek
	022				
096	S-360	38°, 11', 2"	87°, 19', 41"	Alkaline	Unnamed trib. to Big Creek
	200				
097	S-360	38°, 10', 57"	87°, 19', 22"	Alkaline	Unnamed trib. to Big Creek
	201				
098**	S-360	38°, 10', 44"	87°, 17', 03"	Alkaline	Unnamed trib. to Big Creek
	098				
099**	S-360	38°, 11', 55"	87°, 15', 38"	Alkaline	Unnamed trib. to Big Creek
	099				

<sup>\*\*</sup> These outfalls have not yet been constructed.

The following outfalls have been removed and are no longer covered under this permit:

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# STATE OF INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

### PUBLIC NOTICE NO. 2010 - 2D -GP

**DATE OF NOTICE: February 15, 2010** 

The Office of Water Quality issues the following NPDES GENERAL PERMIT.

### **MODIFICATION**

**PEABODY MIDWEST MINING, LLC – WILD BOAR MINE,** Permit No. ING040231, WARRICK COUNTY, Lynnville, IN. This facility will discharge non-process wastewater from a coal mining, processing and reclamation site to an unnamed tributary to Big Creek. This modification is being issued because the facility is adding 4 outfalls. The Notice of Intent (NOI) letter submitted complies with the requirements in 327 IAC 15-7, Facilities Engaged in Mining of Coal, Coal Processing and Reclamation Activities. Permit Writer: Sheri Jordan at 317/232-8703.

### PROCEDURES TO APPEAL

General Permit documents are available for inspection at IDEM, Office of Water Quality/Permit Section, IGCN, 100 N Senate Ave, Indianapolis, IN, Room 1203, from 9 - 4, Monday-Friday (copies 10¢ per page). The General Permit is also available at the local Health Department. Please tell others you think would be interested in this matter.

Appeal Procedure: Any person affected by the issuance of the Final Permit may appeal by filing a Petition for Administrative Review with the Office of Environmental Adjudication within eighteen (18) days of the date of this Public Notice. Any appeal request must be filed in accordance with IC 4-21.5-3-7 and must include facts demonstrating that the party requesting appeal is the applicant; a person aggrieved or adversely affected or is otherwise entitled to review by law.

**Timely filing:** The Petition for Administrative Review must be received by the Office of Environmental Adjudication (OEA) <u>within</u> 18 days of the date of this Public Notice; either by U.S. Mail postmark or by private carrier with dated receipt. This Petition for Administrative Review represents a request for an Adjudicatory Hearing, therefore must:

- > state the name and address of the person making the request;
- > identify the interest of the person making the request;
- > identify any persons represented by the person making the request;
- > state specifically the reasons for the request;
- > state specifically the issues proposed for consideration at the hearing;
- > identify the Final Permit Rule terms and conditions which, in the judgment of the person making the request, would be appropriate to satisfy the requirements of the law governing this NPDES Permit rule.

If the person filing the Petition for Administrative Review desires any part of the NPDES Final Permit Rule to be stayed pending the outcome of the appeal, a Petition for Stay must be included in the appeal request, identifying those parts to be stayed. Both Petitions shall be mailed or delivered to the address here: Phone: 317/232-8591.

Environmental Law Judge
Office of Environmental Adjudication
IGC – North Building- Rm 501
100 N. Senate Avenue
Indianapolis IN 46204

Stay Time frame: If the Petition (s) is filed <u>within</u> eighteen (18) days of the mailing of this Public Notice, the effective date of any part of the permit, within the scope of the Petition for Stay is suspended for fifteen (15) days. The Permit will become effective again upon expiration of the fifteen (15) days, unless or until an Environmental Law Judge stays the permit action in whole or in part.

Hearing Notification: Pursuant to Indiana Code, when a written request is submitted, the OEA will provide the petitioner or any person wanting notification, with the Notice of pre-hearing conferences, preliminary hearings, hearing stays or orders disposing of the Petition for Administrative Review. Petition for Administrative Review must be filed in compliance with the procedures and time frames outlined above. Procedural or scheduling questions should be directed to the OEA at the phone listed above.



## Indiana Department of Environmental Management

Indiana Department of Living.

NPDES General Permit Notice of Intent (NOI) Letter Submittal Application

327 IAC 15-7 Facilities Engaging in Mining of Coal, Coal Processing and Reclamation Activities.

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I.PUR	POSE OF	' SUBMI	TTAL:	~ / A .				
				ng permit number and reason for modification $\frac{2}{100}$ 7 ts if they are needed.				
NEW RENEW MODIFY EXISTING PERMIT NO. IF MODIFICATION WHAT IS CHANGING								
		X	ING040231	Adding outfalls 096, 097, 098, and 099 as Alkaline outfalls				

II. GENERAL INFORMA	TION							<u> </u>
Complete all boxes in sec permit. Complete boxes i they apply for the facili	n section	s c, d, e, f,	g, h, ar	<b>d</b> i or				
a. APPLICANT NAME (TO THE ATT	ENTION OF)		e. FACILIT		f. FACILITY	COUNTY	g. DNR FA	ACILITY IBER
Peabody Midwest Mining, LL Attn: James F. Tolen	.C.		12	11	Warri	ck	S-G	00360
b. APPLICANT'S COMPANY AND C	OMPLETE MA	ILING ADDRESS	h. LATITU	DE AND L	ONGITUDE OF	APPROXI	MATE FACI	LITY CENTER
COMPANY NAME Peabody Midwest Mining, LL	.C.			Latitud	<u>le</u>		Longitu	<u>de</u>
STREET ADDRESS 7100 Eagle Crest Boulevard,	Suite 100		Degrees	minutes	seconds	degrees	minutes	seconds
<u>CITY</u> <b>Evansville,</b>	STATE IN	ZIPCODE 47715	38	10	41.8	87	15	40.8
c. FACILITY NAME			i. FACILIT	Y TOWNS	SHIP, RANGE, S	SECTION, (	QUARTER SI	ECTION
Peabody Midwest Mining, LL	.C. – Wild E	Boar Mine	Townsh	ip	Range	Sec	tion	Quartersection
	÷							
d FACILITY MAILING ADDRESS			j. FACILIT	Y PHYSIC	AL LOCATION	IF DIFFE	RENT FROM	IId
2180 West Tecumseh Road			STREET AI	DDRESS				
<u>CITY,</u> Lynnville	STATE IN	ZIP CODE 47619	CITY N/A			ST/		ZIP CODE N/A

This section applies to the responsible corpauthorized in writing by the responsible corfor the facility under 327 TAC 15-4-3 (g). F	porate officer to carry	signatory reseens for ties
applicable. If the signatory is not a corpor responsible corporate officer granting him/h	ate officer please also er this authority.	submit the letter 🖽 the
a. APPLICANT SIGNATORY CONTACT PERSON AND TITLE  James F. Tolen, Authorized Representative	d ALTERNATE PERSON TO	m M≥
b. APPLICANT SIGNATORY CONTACT PERSON TELEPHONE	e. ALTERNATE PERSON'S	TELEPHONE O
(812) 434-8573	N/A	
c. APPLICANT EMAIL ADDRESS	£ ALTERNATE PERSON'S	EMAIL ADDRESS
iftolen@peabodyenergy.com	N/A	

IV. CONTACT INFORMATION OTHER:					
DISCHARGE MONITORING REPORTS  CONTACT AND MAILING INFORMATION	c. CONTACT AND COMPANY NAME  James F. Tolen  Peabody Midwest Mining, LLC.				
a. <u>CONTACT TELEPHONE NUMBER</u> (812) 434-8573	d. STREET ADDRESS 7100 Eagle Crest	Boulevard, Suite 10	00		
b. <u>CONTACT EMAIL ADDRESS</u> <u>iftolen@peabodyenergy.com</u>	e. <u>CITY</u> <b>Evansville</b>	f STATE IN	g <u>ZIP CODE</u> 47715		
ANNUAL FER AND FINANCIAL CONTACT AND BILLING ADDRESS	i COMPANY AND CONTACT PERSON NAME  James F. Tolen				
h <u>CONTACT TELEPHONE NUMBER</u> (812) 434-8573	k STREET ADDRESS 7100 Eagle Crest Boulevard, Suite 100				
i <u>CONTACT EMAIL ADDRESS</u> jftolen@peabodyenergy.com	1. <u>CITY</u> <b>Evansville</b>	m. <u>STATE</u> IN	n. <u>ZIP CODE</u> 47715		
**************************************	q. <u>COMPANY AND CO</u> <b>N/A</b>	NTACT PERSON NAME			
o. CONTACT TELEPHONE NUMBER N/A	r. STREET ADDRESS N/A		· ·		
p. <u>CONTACT EMAIL ADDRESS</u> <b>N/A</b>	s. <u>CITY</u> N/A	t. <u>STATE</u> N/A	u ZIP CODE N/A		

				and the second of the second o	
V. RULE QUALITY CATTON:					
The purpose of this rule is to regulate wastewa					
reclamation projects which utilize sedimentation	on basin treatmer	nt for pit dev	watering:	and surface run-off and to re	quire:
best management practices for storm water run	ı-off.	<u>.</u>			=
Does this facility meet these requirements?	(please check one)	VAES	<u>X</u>	<u> </u>	
Please provide a brief description of the facility	operation that res	ultsimithedi	scharge.	You may attach additional sh	eets.
This facility is a surface coal mine. Stor treatment structures designed by profes		•	-		t

											mation FOR ALL OUTFALLS.
a IDEM OUT PAIL NO	###DNR ::	1.7	ATTA	JDE	10	NGH	UDE.	DWBF*	MINE DRAINAGE	PS this discharge to a STORM	h Name of RECEIVING, WATER OR HEIS YES name of OPERATOR OF MUNICIPAL STORMSHAPER AND WATER IT DISCHARGES TO
See	Attachm	DOMEST	the River							Y/N	
										Y/N	
										Y/N	
										Y/N	
										Y/N	
							•			Y/N	

<sup>\*</sup> DWBF – Dry Weather Base Flow

-5.6	<b>Б</b>	ra te	d: 50 2 3 3	é
DEM TFALL NO	DNR BASIN	DEL, ADD, or CHANGE	DATEOF	REASON FOR THE CHANGE. EXPLAIN IN DETAIL AND ATTACH CONFIRM DOCUMENTATION IN THE FORM OF INSPECTORS REPORTS, LAB DATA, E
See	Attachment \	/II		
	•			
		· .		

### VIII. TÖPOGRAPHIGAL MAP.

A topographical map must be submitted with this application. The map must include the following items:

- (A) the location of the coal mining operation, including contiguous facility property lines, shown clearly and identified by name and by mark;
- (B) the location of each numbered outfall shown clearly and identified by number and by mark;
- (C) the receiving streams and tributaries to them that each outfall discharges to shown clearly and identified by name;
- (D) any existing permanent structures or roads in the area shown clearly and identified by name.

Please attach this completed map to the application and submit both together.

### TX. PROOF OF PUBLICATION

It is required that a public notice statement be published in a newspaper of largest circulation in the area where the discharge(s) will be occurring. This publication must be in the newspaper for a minimum of one day and must include the following language: (your facility name, address, address of the location of the discharging facility, and the streams receiving the discharge(s)) "is submitting a Notice of Intent letter to notify the Indiana Department of Environmental Management of our intent to comply with the requirement under 327 IAC 15-7 to discharge wastewater associated with the mining of coal, coal processing and /or reclamation activities. Any person aggrieved by this action may appeal in writing to the Environmental Law Judge of the Office of Environmental Adjudication for an adjudicatory hearing on the question of whether this facility should operate under this NPDES general permit rule. An appeal must be postmarked no later than fifteen (15) days from the date of this public notice. Such a written request for an adjudicatory hearing must:

- (A) state the name and address of the person making the request;
- (B) identify the interest of the person making the request;
- (C) identify any persons represented by the person making the request;
- (D) state with particularity the reasons for the request;
- (E) state with particularity the issues proposed for consideration at the hearing; and
- (F) state with particularity the reasons why the NPDES general permit rule should not be available to the discharger identified in this notice.

Any such request shall be mailed or delivered to:

Office of Environmental Adjudication Indiana Government Center – North 100 North Senate Avenue, Room N501 Indianapolis, Indiana 46204"

Please attach proof of publication of this statement from the newspaper to the application and submit both together.

Please note: The public notice for this area was published with the original Notice of Intent. This modification is to add outfalls in the area that was previously already public noticed.

### X. POTENTIALLY AFFECTED PERSONS FORM

Pursuant to IC 4-21.5 it is required that a Potentially Affected Person form be completed and submitted with this application. The form and instructions are attached.

Please note: No additional persons are potentially affected by the addition of these outfalls. The original permit application included all potentially affected persons within, and adjacent to the permit area, unless noted herein.

### XI. REQUIRED FEES:

A \$50 application fee is required to be submitted with applications for new permits, permit modifications, and permit renewals in accordance with IC 13-18-20-12. In addition the \$500 annual fee is required to be submitted for NEW APPLICATIONS at the time of submitting the application.

A check payable to IDEM in the amount of \$ 50.00 is attached to this application.

### XII. NOTIFICATION OF INDIANA DEPARTMENT OF NATURAL RESOURCES

It is required in all circumstances that a copy of this application is sent to the Indiana Department of Natural Resources (IDNR) Division of Reclamation in Jasonville, Indiana.

I have forwarded a copy of this application as is required to Mr. Tim Corn, Indiana Department of Natural Resources, Division of Reclamation, R. R. 2, Box 129, Jasonville, IN 47438-9517 on this date.

### XIII. CERTIFICATION STATEMENT

It is required by 327 IAC 15-4-3(g)(3) that the following statement shall be included in the application. The authorized signatory representative (as defined by 327 IAC 15-5-3(g)(2) and identified in item IIIa above) makes the following certification by signing and dating this section of the application below:

"I certify under penalty of law that this document and all its attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

James F. Tolen, Authorized Representative	(812) 434-8573	
Name and official title (type or print)	Area Code and phone No.	
Signature Signature	12/17/09 Date signed	

Submit completed form and attachments to the following address:

Indiana Department of Environmental Management
Office of Water Quality – Mail Code 65-42
NPDES Permits Section
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

## **Attachment VI**

VI. O	TEALL	INFORMAT	ION: Please	£111 out	the followi	ng inform	ation FOR ALL OUTFALLS
a IDEM 5 OUTFALL NO:	6 DNR BASIN NO:	C. LATITUDE	d LONGITUDE deg min Sec.	e DWBF*	f. MINE DRAINAGE STATUS	g. Is this alschar ge to a STORM	h: Name of RECEIVING WATER OR IF g is VES name of OPERATOR OF MUNICIPAL "STORM SEWER, AND WATER IT DISCHARGES TO
001**	001**	38° 10' 24.59"	87° 17' 14.09"	0.00	Alkaline	No	Unnamed tributary to Big Creek
002**	002**	38° 10′ 34.30"	87° 16' 47.78"	0.00	Alkaline	No	Unnamed tributary to Big Creek
003**	003**	38° 10′ 45. 07″	87° 18' 14.87"	0.00	Alkaline	No	Unnamed tributary to Big Creek
004**	004**	38° 10' 35.18"	87° 18′ 20.52″	0.00	Alkaline	No	Unnamed tributary to Big Creek
005**	005**	38° 11′ 02.52"	87° 16' 38.41"	0.00	Alkaline	No	Unnamed tributary to Big Creek
006**	006**	38° 10′ 22. 09	87° 12' 36.14"	0.00	Alkaline	No	Unnamed tributary to Barren Fork
007**	007**	38° 12′ 04.41"	87° 14' 19.65"	0.00	Alkaline	No	Unnamed tributary to Barren Fork
0 08**	0 08**	38° 12′ 01.21"	87° 14' 49.02"	0.00	Alkaline	No	Unnamed tributary to Barren Fork
009**	009**	38° 11′ 52.77″	87° 15' 15.11"	0.00	Alkaline	No	Unnamed tributary to Big Creek
010**	0 10**	38° 11′ 28.56″	87° 12' 09.97"	0.00	Alkaline	No	Unnamed tributary to Coles Creek
011**	011**	38° 10′ 05.82"	87° 13' 09.83"	0.00	Alkaline	No	Unnamed tributary to Barren Fork
012**	012**	38° 10' 05.42"	87° 15′ 03.75″	0.00	Alkaline	No	Unnamed tributary to Big Creek
013**	013**	38° 09′ 58.41"	87° 15' 40.15"	0.00	Alkaline	No	Unnamed tributary to Big Creek
014**	014**	38° 09' 33.30"	87° 15' 09.56"	0.00	Alkaline	No	Unnamed tributary to Otter Creek
015**	015**	38° 10′ 03.04″	87° 16' 33.00"	0.00	Alkaline	No	Unnamed tributary to Big Creek
016**	016**	38° 10' 00.73"	87° 16' 31.86"	0.00	Alkaiine	No	Unnamed tributary to Big Creek
017**	017**	38° 10' 08.7"	87° 17' 18.94"	0.00	Alkaline	No	Unnamed tributary to Big Creek
018**	018**	38° 08′ 51.02″	87° 17′ 18. 08″	0.00	Alkaline	No	Unnamed tributary to Otter Creek
019**	019**	38° 07′ 42.28″	87° 16' 56.31"	0.00	Alkaline	No	Unnamed tributary to Otter Creek
020**	020**	38° 10′ 29.30″	87° 16' 42.00"	0.00	Alkaline	No	Unnamed tributary to Big Creek
021**	021**	38° 10' 12.40"	87° 16' 45.41"	0.00	Alkaline	No	Big Creek
022**	022**	38° 10' 24.59"	87° 17' 14.09"	0.00	Alkaline	No	Unnamed tributary to Big Creek
098**	098**	38° 10' 44"	87° 17' 03"	0.00	Alkaline	No	Unnamed tributary to Big Creek
099**	099**	38° 11' 55"	87° 15′ 38″	0.00	Alkaline	No	Unnamed tributary to Big Creek
096	200	38° 11' 02"	87° 19′ 41″	0.00	Alkaline	No	Unnamed tributary to Big Creek
097	201	38° 10' 57"	87° 19' 22"	0.00	Alkaline	No	Unnamed tributary to Big Creek

<sup>\*</sup>DWBF - Dry Weather Base Flow

<sup>\*\*</sup> unconstructed

## Attachment VII

VII. OUTFALL INFORMATION FOR MODIFICATIONS: Please provide the following in this is a request to ADD, DELETE, or CHANGE MINE DRAINAGE STATUS of one or more outfalls:				
a. IDÉM OUTFÁLI. NO	b. DNR BASIN NO	c DEL, ADD, or CHANGE	d DATE OF CHANGE	e REASON FOR THE CHANGE: EXPLAIN IN DETAIL AND ATTACH CONFIRMING DOCUMENTATION IN THE FORM OF INSPECTORS REPORTS, LAB DATA, ETC.
098**	098**	ADD	12/16/2009	An additional outfall is needed to control all affected area drainage.
099**	099**	ADD	12/16/2009	An additional outfall is needed to control all affected area drainage.
097	201	ADD	12/16/2009	An additional outfall is needed to control all affected area drainage.
096	200	ADD	12/16/2009	An additional outfall is needed to control all affected area drainage.
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<sup>\*\*</sup> unconstructed











